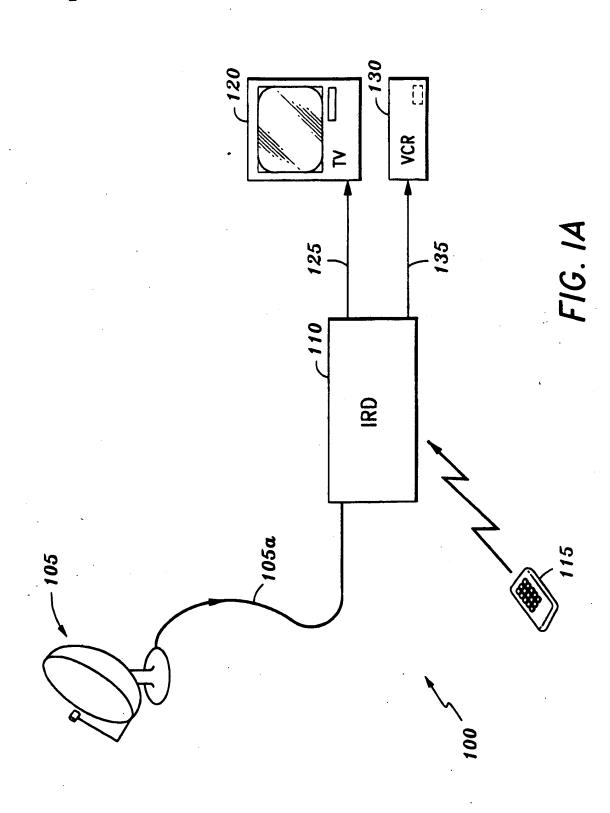
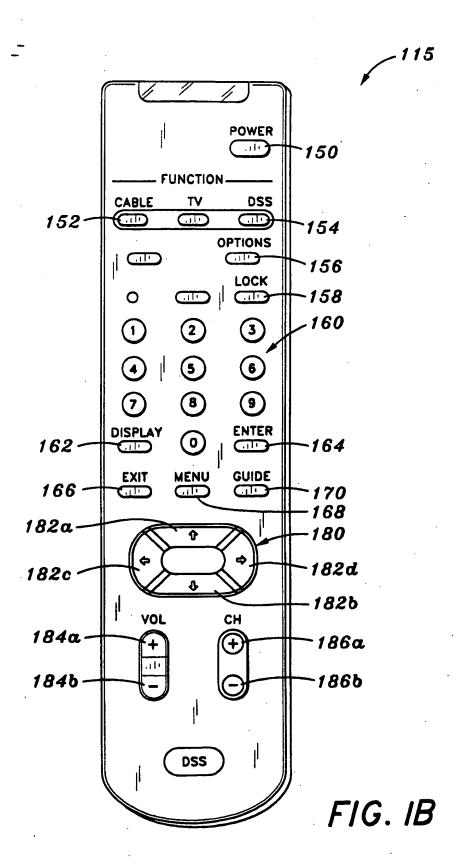
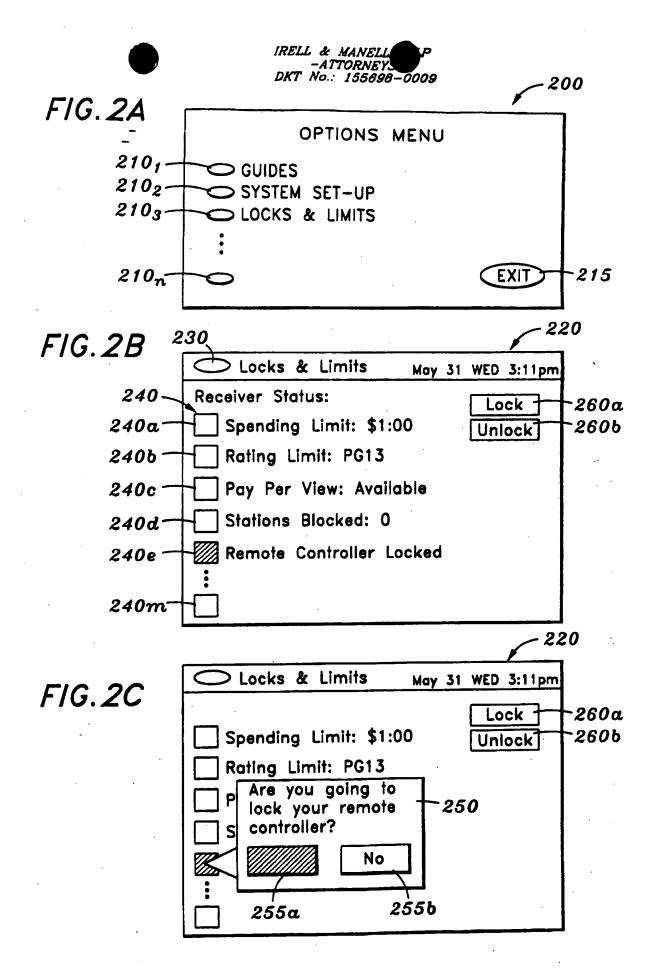
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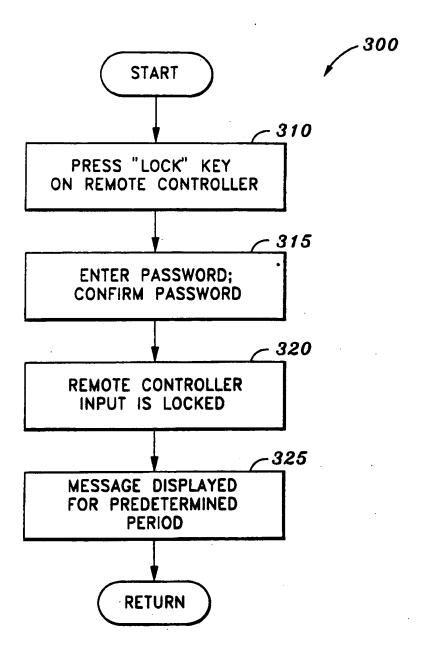


FIG. 3A

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FIG. 3B

ENTER 4-DIGIT PASSWORD

CONFIRM PASSWORD

FIG. 3C

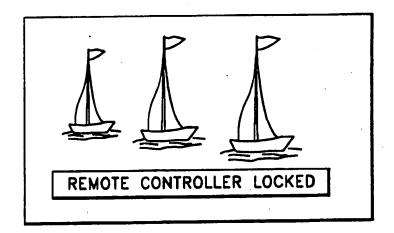
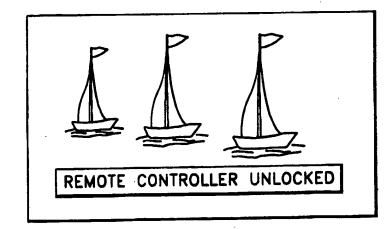


FIG. 3E



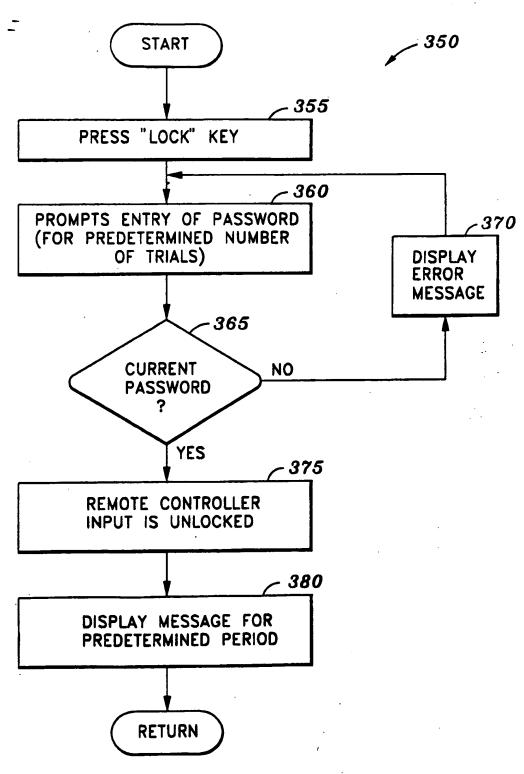


FIG.3D

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5 X IRD MICRO VIDEO AUDIO VIDEO DAC 410 EXTERNAL VOLATILE MEMORY MAIN LOGIC BLOCK SERIAL BUS 425 OTHER PERIPHERALS DEMODULATOR 435 **EXTENSION BUS** . 교 430 TRANSCEIVER 440 FRONT-END -400 420 N N FRONT PANEL F1G.4 105 **ANTENNA** 

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ANALO( VIDEO FOR VCR ANALOG VIDEO FOR TV DIGITAL AUDIO F1G. 5 LOGIC MAIN SIGNAL ENCODER SIGNAL ENCODER 595 260 550 VIDEO DECODER AUDIO DECODER OSD LOGIC BLOCK 520 515 VOLATILE MEMORY **EXTERNAL** 540 ပ ON-CHIP NV MEMORY 555 ON-CHIP VOLATILE MEMORY 535-CRYPTO ENGINE 525 505 .545 S EXTENSION BUS INTERFACE 510 530 500 TPP 425 MODULATOR 420 405